

Features

- ▶ HDMI version 2.1 - 48Gbps for resolutions up to 8K UltraHD-2 60Hz
- ▶ Gold plated precision contacts with PureLink ULST™ (Ultra-Lock-System™)
- ▶ HDMI-A male to HDMI-A male
- ▶ Halogen-free hybrid cable - Fiber for AV; copper for power and data, Ø 4.5mm
- ▶ AOC technology without external power supply, EMI resistance, low attenuation

Connections

Connector Material	Plastic
Contact Material	Gold-plated
Connector 1	HDMI-A Male with ULST™
Dimensions Connector 1	36.5 x 20.7 x 11.2 mm
Connector 2	HDMI-A Male with ULST™
Dimensions Connector 2	36.5 x 20.7 x 11.2 mm

Cable

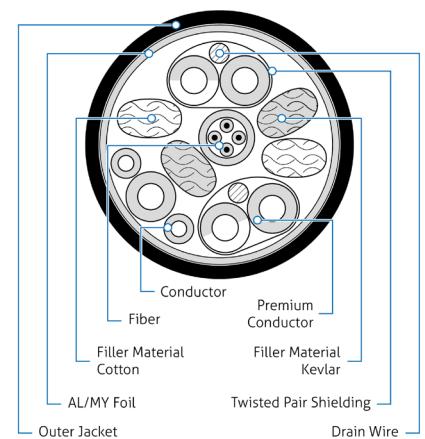
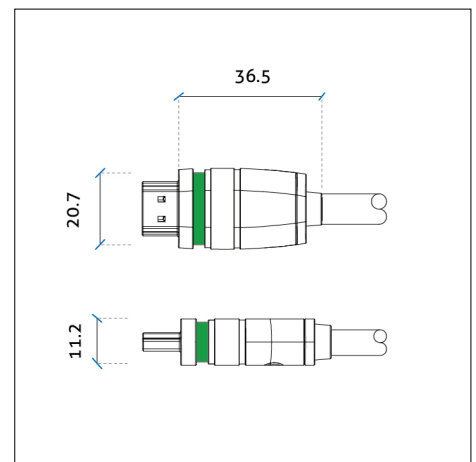
Type	AOC Fiber / Copper Hybrid Cable
Construction	4x OM3 Fibers, 7x Copper Conductors
Optical Converter	4ch 850nm VCSEL + 4 CH GaAs PD Array
Jacket Outer Material	Halogen-free, CPR Compliant
Cable Outer Diameter	4.5mm
Minimum Bend Radius	45mm Static, 90mm Dynamic
Tensile Strength	Up to 150N

Signal Transmission

Transmission Modes	AV via Fiber, Power and Data via Copper
Standard	Ultra High Speed HDMI, HDMI v2.1 Compatible
Bandwidth	48 Gbps for 8K / UltraHD-2 @60Hz 4:4:4 10bit
Output Power	5V HDMI

General

Transmission Distance	Up to 30m, up to 20m ATC Certified
Operation / Storage Temperature	-10-50°C / -20-60°C
Relative Humidity	10-80%
Power Supply	No external Power Supply required (draws power from source device)
Colour	Black
Packaging	Paper Brownbox with Sticker, PAP 20
Certification	CE, FCC, ROHS, REACH, CPR



FX-I375 Overview

Parent	Art.-No.	Length	Colour	EAN
FX-I375	FX-I375-005	5.00m	black	4251364729274
	FX-I375-007	7.50m	black	4251364729281
	FX-I375-010	10.00m	black	4251364729298
	FX-I375-012	12.50m	black	4251364729304
	FX-I375-015	15.00m	black	4251364729311
	FX-I375-020	20.00m	black	4251364729328
	FX-I375-025	25.00m	black	4251364729335
	FX-I375-030	30.00m	black	4251364729342